

**ABSTRACT OF THE DISCLOSURE**

*E13*

Radiolabeled scintigraphic imaging agents are reagents for preparing such imaging agents and methods for producing and using such reagents. Specifically, reagents for preparing scintigraphic imaging agents for imaging sites in a mammalian body comprising a specific binding compound including specific-biding peptide embodiments thereof, covalently linked to a radiolabel complexing moiety. Reagents, methods and kits for making such reagents, and methods for using such reagents labeled with technetium-99m *via* Tc-99m complexing moieties comprising the reagents, are provided.